COUNCIL COMMUNICATION

TO:

THE CITY COUNCIL

COUNCL MEEING DATE: APRIL. 18, 1990

FROM:

THE CITY MANAGER'S OFFICE

SUBJECT: PURCHASE OF ADDITIONAL HOUPMENT FOR LOAD RESEARCH PROGRAM

RECOMMENDED ACTION That the City Council authorize the expenditure of \$29,500 for meters and recorders for expansion of the existing load research program.

BACKGROUND NFORMATION On December 17, 1986, the City Council approved the implementation of a load research program to assist the Electric Utility in resource planning and customer service. The program has been limited to residential and largest commercial/industrial customers. It is now recommended that the program be expanded in order to extend its benefit to some additional customer groups to enhance the planning process. A sole source purchase is necessary to ensure compatibility with existing equipment and software. Associated cost estimates are listed below:

\$13,000

26 Meters

20 Recorders **- 16,500**

Funding is available in the Electric Utility Department's operating fund.

Henry J. Rick

Electric Utility Director

cc:

Assist. Electric Utility Director

Manager, Rates & Resources

Purchasing Officer

RESOLUTION NO. 90-54

RESOLUTION OF THE LODI CITY COUNCIL AUTHORIZING SOLE SOURCE ACQUISITION OF ADDITIONAL EQUIPMENT FOR LOAD RESEARCH PROGRAM

WHEREAS, the Lodi Sity Council on December 17, 1986 approved the implementation of a load research program to assist the Electric Utility in resource planning and customer service; and

WHEREAS, the City is now desirous of expanding said program in order to extend its benefit; and

WHEREAS, the only compatible equipment which can be added to such systems is manufactured by Sangamo;

NOW, THEREFORE, BE IT RESOLVED, that the City Council authorizes purchase of said equipment from the sole source supplier, Sangamo; and

BE IT FURTHER RESOLVED, the Council hereby authorizes expenditure of \$13,000 for 26 for meters and \$16,500 for **20** recorders **in** the total amount **of \$29,500** for the expansion of the existing load research program.

Dated: April **18**, 1990

> I hereby certify that Resolution No. 90-54 was passed and cdopted by the City Council of the City of Lodi in a regular meeting held April 18, 1990 by the following vote:

Ayes:

Council Member - Hinchman, Pinkerton, Reid and Snider

(Mayor)

Noes:

Council Member - None

Absent:

Council Member - Olson

City Clerk